

1		2		3		4				
UNSPECIFIED TOLERANCES FOR PARTS 1. FORMING TO FORMING <500 ±0.5 >500 ±0.8 2. CD BETWEEN HOLES IN ONE PLANES ±0.2 IN DIFF. PLANES ±0.5 3. FORM TO PIERCE ±0.5 4. ANGULAR TOLERANCE ±1° 5. HOLE SIZES ±0.2 6. HOLE SIZES ±0.2 7. GENERAL TOLERANCE UP TO 300 ±1.0 ABOVE 300 ±1.0 8. FLANGE WIDTH ±1.0 9. JOGGLE DEPTH +0.3/0.7		E.R.NO.		LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE
		ER14C 0002 710		AA		PRODUCTION RELEASE	OVK	OVK	RNM	3/7/14

NOTE:-

1.ALL UNSPECIFIED RADIUS SHOULD BE ONE METAL THICKNESS.

2.PART MUST BE FREE OF STRETCHING,SCORING MARKS & WRINKLES.

3.PART MUST BE FREE OF FRACTURE,BURRS & SHARP EDGES AND SURFACE IMPERFECTIONS THAT MAY AFFECT FIT OR FUNCTION OF THE PART.

<SC>: SIGNIFICANT CHARACTERISTICS ▽:CRITICAL CHARACTERISTICS										
BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.										
UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989										
DIMENSIONS										
LINEAR IN mm.		OVER	0.5	3	6	30	120	400	1000	2000
		UPTO	3	6	30	120	400	1000	2000	4000
f	FINE	(X.XXX)	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m	MEDIUM	(X.XX)	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c	COARSE	(X.X)	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v	VERY COARSE	(X)	-	±0.5	±1	±1.5	±2.5	±4	±6	±8
ANGULAR IN deg.		LENGTH OF SHORTER SIDE OF THE ANGLE IN mm.								
		OVER	-	10	50	120	400			
		UPTO	10	50	120	400	-			
f	FINE	(X.XXX)	±1°	±0°30'	±0°20'	±0°10'	±0°5'			
m	MEDIUM	(X.XX)								
c	COARSE	(X.X)	±1°30'	±1°	±0°30'	±0°15'	±0°10'			
v	VERY COARSE	(X)	±3°	±2°	±1°	±0°30'	±0°20'			
PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.										
COMPUTER GENERATED DRAWING					DO NOT CHANGE MANUALLY					
IF IN DOUBT, ASK			DO NOT SCALE		DRG SIZE : A4			ALL DIMENSIONS ARE IN mm.		CHECK DRG WITH LATEST CHANGE

MAHINDRA & MAHINDRA LIMITED

TRACTOR DIVISION

KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO :
ER14C0002710

PART NO. :
007543881C1

PART NAME :
END PLATE

MATERIAL :
MM 21 D , 1.5mm THK,
AS PER G00 0167.

HEAT TREATMENT :

2012

CAD ENGG. NNK

DESIGNER OVK

CHECKER OVK

APPR.BY RNM

NAME

SIGN

DATE 16/07/12

DATE 16/07/12

DATE 16/07/12

DATE 16/07/12

FIRST USED TRCR. MODEL
M-STAR

SCALE 2:1

SHEET 01 OF 01

UNIT QTY. : 02/TR

WEIGHT : 0.0112 kg.

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